

S14	26755	(( switching switch routing router) same optic\$2 ) and ( prism diffract\$5 grat\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 15:58
S15	9425	(( switching switch routing router) same optic\$2 ) same ( prism diffract\$5 grat\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 15:58
S16	1237	250/227.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 15:59
S17	407	250/227.23.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 15:59
S18	3714	250/214R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 15:59
S19	1284	398/49,56,77,79,81.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 15:59
S20	194	250/227.18.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 15:59
S21	321	359/238.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 16:00
S22	378	356/303,305,462.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 15:59
S23	5473	250/227.11,227.18,227.23,214R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 15:59
S24	58	S15 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 16:02
S25	133275	"250"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 16:03
S26	637	S15 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 16:03

S27	54593	( WDM DWDM fiber fibre ) and ( multiplex\$4 demultiplex\$5 ) and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 16:04
S28	2647	S15 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 16:04
S29	93	S28 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 16:10
S30	168	S28 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 16:13
S31	5	S28 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 16:12
S32	2	S28 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 16:11
S33	5	((("6373603") or ("5396349") or ("6304696") or ("20020018265") or ("20020176658"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/05 14:09
S34	3	((("4786124") or ("5771320") or ("5982515"))).PN.	USPAT	OR	OFF	2005/10/05 14:16
S35	17	("4871235"   "5133027"   "5172258"   "5461687"   "5491762"   "5532855"   "5546483"   "5761351").PN. OR ("5982515").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/05 14:18
S36	13	("3646470"   "4091281").PN. OR ("4786124").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/05 14:32
S37	76	("4509123"   "4871235"   "4947459"   "5133027"   "5172258"   "5218198"   "5375004"   "5438444"   "5491762"   "5546483"   "5636138").PN. OR ("5771320").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/05 14:33
S38	7	("5231432"   "5600466"   "5692077"   "5771320"   "6072923"   "6570684"   "6647209").PN. OR ("6947204").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/05 14:35
S39	34	("4013000"   "5009477"   "5036042"   "5133027"   "5172258"   "5255332"   "5491762"   "5532855"   "5619365"   "5627672"   "5692077"   "5706383"   "5771320").PN. OR ("6072923").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/05 14:36
S40	64	("4655547"   "4866699"   "5166818"   "5255332"   "5305402"   "5581643"   "5671304"   "5841917"   "5878177"   "5960132"   "5960133"   "6072923"   "6097859").PN. OR ("6289145").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 11:38
S41	330	( pixel\$6 same ( diffract\$5 grating )) same ( switch router routing switching )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/06 12:46
S42	77	S41 and "385"/\$.ccis.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/06 12:35

S43	17	S41 and "250"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/06 12:35
S44	95	( pixel\$6 near3 ( diffract\$5 grating )) same ( switch router routing switching )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/06 13:07
S45	1	("5692077").PN.	USPAT	OR	OFF	2005/10/06 14:19
S46	1	((("6097859") or ("200020033976")).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/06 14:20
S47	156	("4655547"   "4866699"   "5166818"   "5255332"   "5305402"   "5581643"   "5671304"   "5841917"   "5878177"   "5960132"   "5960133").PN. OR ("6097859").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 14:20
S48	29910	( select\$5 ) near3 ( dispers\$5 grating diffract\$5 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/06 15:52
S49	1506	S48 and ( demultiplex\$5 and multiplex\$5 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/06 15:52
S50	752	S49 and "385"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/06 15:58
S51	943	S49 and ( switching switch routing route ) and optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/06 15:55
S52	339	S50 and ( (diffract\$4 switch\$4) adj2 grating )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:49
S53	14	("5396357"   "5440416"   "5544268"   "5600466").PN. OR ("5689594").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 16:14

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24	pixellated adj3 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/14 10:50
S1	1236	250/227.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/06 12:34
S2	194	250/227.18.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/28 10:30
S3	407	250/227.23.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/29 15:55
S4	3714	250/214R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/28 10:30
S5	321	359/238.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/28 10:31
S6	378	356/303,305,462.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/28 10:30
S7	1280	398/49,56,77,79,81.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/28 10:30
S8	23	("5524153"   "5914801"   "6002818"   "6005993"   "6005998"   "6008920"   "6087747"   "6097858"   "6097859"   "6097860"   "6101299"   "6134042"   "6137941"   "6181853"   "6236780"   "6253001"   "6289145"   "6404958"   "6430332"   "6434291").PN. OR ("6560000").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 15:55
S9	1	("5771320").PN.	USPAT	OR	OFF	2005/10/05 14:16
S10	1	("5982515").PN.	USPAT	OR	OFF	2005/09/29 15:11
S11	17	("4871235"   "5133027"   "5172258"   "5461687"   "5491762"   "5532855"   "5546483"   "5761351").PN. OR ("5982515").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 15:12
S12	31	("4013000"   "4236783"   "4871235"   "4947459"   "5009477"   "5036042"   "5133027"   "5172258"   "5218198"   "5255332"   "5319492"   "5375004"   "5438444"   "5461687"   "5491762"   "5532855"   "5546483"   "5619365"   "5627672"   "5636138"   "5640256"   "5644369"   "5692077"   "5706383"   "5761351"   "5771320"   "5799231"   "5892864"   "5982515"   "6072923").PN. OR ("6585382").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 15:14
S13	9	("20020018265"   "20020176658"   "4786124"   "4834474"   "5396349"   "5771320"   "5982515"   "6304696"   "6373603").PN. OR ("6795601").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/29 15:50